RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

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PATENT APPLICATION: US/10/557,288 TIME: 13:16:19

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              Consiglio Nazionale delle Ricerche
     6 <120> TITLE OF INVENTION: Method for the preparation of transgenic plants
characterised by
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     9 <130> FILE REFERENCE: PCT25622
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/557,288
C--> 12 <141> CURRENT FILING DATE: 2005-11-17
    14 <150> PRIOR APPLICATION NUMBER: RM2003A000242
    15 <151> PRIOR FILING DATE: 2003-05-19
    17 <160> NUMBER OF SEQ ID NOS: 12
    19 <170> SOFTWARE: PatentIn version 3.2
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70

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152	C	C	7	17a l	85	C		T1.	7	90	7	a 1	7. ~~	17a l	95	~1	
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		Ala	Leu	Asp	Val		Lys	GIu	Leu	Ala		Arg	Asp	Tyr	Val		
	145	Dho	uic	λan	Tla	150	còn	7 an	T 011	7 cn	155	wa 1	Dho	Cln	Wa I	160 Bro	
172	птъ	FIIE	птъ	ASII	165	ASII	Ser	ASII	пец	170	цуѕ	vai	FIIE	GIII	175	FIO	
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		Pro	Arg	ser	_	Arg	Pne	ser	тте	_	Ala	ьys	Asn	Tyr		Leu	
269			D	T	5	7	T	mb	T	10	7 ~~	77-	T 011	Com	15	T10	
	Inr	Tyr	Pro	_	Cys	Asp	ьeu	Int		GIU	ASII	Ala	Leu.		GIII	TIE.	
273	mla sa	7	T 011	20	mbss	Dwo	mb	7 ~~	25	T 011	Dho	710	T	30	Crrc	7 20	
	Thr	Asn		GIN	THE	Pro	Thr		гув	ьeu	Pne	TTE		TIE	Cys	Arg	
277	~1	T 011	35	~1	7 ~~	~1··	~1	40	uia	T 011	uia	T1a	45	Tla	cln	Pho	
	GIU	Leu 50	нта	GIU	ASII	GIY		PIO	птр	Leu	птъ	60	пеп	116	GIII	FIIE	
281		50					55					60					
	~1		T ***	П	7 ~~	C	mh~	A an	C1 n	7 ~~	Dho	Dho	λαn	TOIL	77 - 7	Car	
		Gly	Lys	Tyr	Asn	_	Thr	Asn	Gln	Arg		Phe	Asp	Leu	Val		
285	65	Gly	_	_		70					75					80	
285 288	65		_	_	Ala	70				Asn	75				Lys	80	
285 288 289	65 Pro	Gly Thr	Arg	Ser	Ala 85	70 His	Phe	His	Pro	Asn 90	75 Ile	Gln	Gly	Ala	Lys 95	80 Ser	
285 288 289 292	65 Pro	Gly	Arg	Ser Val	Ala 85	70 His	Phe	His	Pro Asp	Asn 90	75 Ile	Gln	Gly	Ala Val	Lys 95	80 Ser	
285 288 289 292 293	65 Pro Ser	Gly Thr Ser	Arg Asp	Ser Val 100	Ala 85 Lys	70 His Ser	Phe Tyr	His Ile	Pro Asp 105	Asn 90 Lys	75 Ile Asp	Gln Gly	Gly Asp	Ala Val 110	Lys 95 Leu	80 Ser Glu	
285 288 289 292 293 296	65 Pro Ser	Gly Thr	Arg Asp Thr	Ser Val 100	Ala 85 Lys	70 His Ser	Phe Tyr	His Ile Gly	Pro Asp 105	Asn 90 Lys	75 Ile Asp	Gln Gly	Gly Asp Gly	Ala Val 110	Lys 95 Leu	80 Ser Glu	
285 288 289 292 293 296 297	65 Pro Ser Trp	Gly Thr Ser	Arg Asp Thr 115	Ser Val 100 Phe	Ala 85 Lys Gln	70 His Ser Ile	Phe Tyr Asp	His Ile Gly 120	Pro Asp 105 Arg	Asn 90 Lys Ser	75 Ile Asp Ala	Gln Gly Arg	Gly Asp Gly 125	Ala Val 110 Gly	Lys 95 Leu Gln	80 Ser Glu Gln	

RAW SEQUENCE LISTING DATE: 11/28/2005
PATENT APPLICATION: US/10/557,288 TIME: 13:16:19

Input Set : A:\PTO.TS.txt

Output Set: N:\CRF4\11282005\J557288.raw

301		130					135					140					
304	Gln	Ala	Leu	Asp	Val	Ile	Lys	Glu	Leu	Ala	Pro	Arg	Asp	Tyr	Val	Leu	•
305	145					150					155					160	
308	His	Phe	His	Asn	Ile	Asn	Ser	Asn	Leu	Asp	Lys	Val	Phe	Gln	Val	Pro	
309					165					170					175		
312	Pro	Ala	Pro	Tyr	Val	Ser	Pro	Phe	Leu	Ser	Ser	Ser	Phe	Asp	Gln	Val	
313				180					185					190			
316	Pro	qaA	Glu	Leu	Glu	His	Trp	Val	Ser	Glu	Asn	Val	Met	Asp	Ala	Ala	
317			195				-	200					205	-			
	Ala	Ara															
321		210															
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						aat	rat	2++	ct a	ato	tca.	act	ccc	gtg	tet	aad	48
														Val			40
340		FIO	пур	rra	2111	GLY	тор	116	шец	10	DCI	1111	110	Val	15	цуз	
		a~+	~~~	2022	3 a++	224	+++	a24	t at		+	200	t at	cgt		aat	96
																	90
344	vaı	Arg	Arg	20	шеu	ASII	Pile	Asp	25	PIO	тУт	1111	SET	Arg	ALA	AIA	
	aat	~~~	202		~~~	~~~	a++	224	-	aa2	+ a+	+~~	202		202	aat	144
														tac Tyr			111
348	ALA	PIO	35	vai	GIII	Gry	TIE	цу5 40	Arg	Arg	ser	тър	45	TYL	rra	FIO	
	2+~	+ 2.0		222	000	300	2+ <i>a</i>		200	a+~	+ = +	aat		002	~=+	ata	192
	_				_		_			_				cca Pro			192
351	Mec	50	Arg	пуъ	PIO	Arg	55	TYL	Arg	Mec	ıyı	60	Ser	PIO	Asp	vaı	
	aat		aat	+~~	~~~	~~~		+ ~ ~	224	at a	422		tat	~~~	422	aat	240
														gag Glu			240
		PIO	GIY	Cys	GIU	70	PIO	Cys	цуѕ	vai	75	ser	ıyı	GIU	GIII	80	
356														~	~+~		288
														gat			200
	Asp	Asp	vaı	ьуѕ		Inr	GIY	vaı	vai	_	Cys	vaı	ser	Asp		THE	
360					85					90					95		226
														tgt			336
	Arg	GIY	ser	_	тте	Thr	HIS	Arg		GIY	гÃ2	Arg	Pne	Cys	тте	ьys	
364				100					105					110			204
														atc			384
	Ser	Ile	_	Ile	Leu	GLY	Lys		Trp	Met	Asp	Glu		Ile	ьуѕ	га	
368			115					120					125				
														gat			432
	Gln		His	Thr	Asn	Gln		Met	Phe	Phe	Leu		Arg	Asp	Arg	Arg	
372		130					135					140					
374	cca	tac	gga	acc	agc	cca	atg	gac	ttc	ggc	cag	gtg	ttt	aat	atg	ttc	480

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 11/28/2005 PATENT APPLICATION: US/10/557,288 TIME: 13:16:20

Input Set : A:\PTO.TS.txt

Output Set: N:\CRF4\11282005\J557288.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:2,3,4,5,6,7,8,9,10,11

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/557,288

DATE: 11/28/2005 TIME: 13:16:20

Input Set : A:\PTO.TS.txt

Output Set: N:\CRF4\11282005\J557288.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application Number

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date